

## Product data sheet

### Characteristics

## SGA8182

Coded magnetic system, MAGNET SWITCH,  
10 VA max, 200 V dc / 500 mA max



### Main

Product or Component Type	Coded magnetic system
Contacts type and composition	1 NO
Material	Plastic
Electrical Connection	Pre-cabled
[Ue] rated operational voltage	200 V DC

### Complementary

Protection Type	Overload and short-circuit protection
Breaking capacity	10 VA

### Environment

Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

### Ordering and shipping details

Category	US10DS222487
Discount Schedule	0DS2
GTIN	785901173373
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.300 in (18.542 cm)
Package 1 Width	2.0000000000 in (5.08 cm)
Package 1 Length	7.300 in (18.542 cm)
Package 1 Weight	4.480 oz (127.006 g)

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

### Contractual warranty

Warranty	18 months
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